IPE									
0 2001						Application No.		10/8	29,399
TRANSMITTAL				i	Filing Date A			April 22, 2004	
PHANEIMA	/ IK	Ai	ASMILLI AL	-		First Named Inventor Ha			-gyuu Kim
MANER		•	FORM			Examiner Name Un			signed
(to be	used for	all co	orrespondence after i	nitial f	iling)	Group Art Unit		2153	
Total Numl	ber of Pa	ages	in This Submission	n	8	Attorney Docket No. 82			50X/34255-2(473628-26)
		<u></u>			ENCL	OSURES (chec	k all tha	appl	y)
	Fee Trans	smitt	al Form		Assignmer (for an App			After A	Allowance Communication to o
	Fee Attac	hed			Drawing(s)				al Communication to Board peals and Interferences
	Amendment / Reply				Licensing-	related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
	After Fina	al		Petition			Proprietary Information		
	Affidavits/	its/declaration(s)			Petition to Convert to a Provisional Application			Status Letter	
	Extension of Time Request			X  Decidiation (excepted), 2    X			Other Enclosure(s) (please identify below):		
	Express Abandonment Request			Terminal Disclaimer C			Copy of Notice of Missing Parts, 2		
	Information Disclosure Statement							k Nos. 6686 for \$450.00; 7 for \$86.00	
	Certified Copy of Priority Document(s)			CD, No. of CD(s) Re			Retur	n receipt postcard	
_			<u>.</u>	Remarks					
	Response Incomplet		Missing Parts/ oplication						
Response to Missing Parts under 37 CFR 1.52 or 1.53									
			SIGNATURE	OF A	PPLICAN	T, ATTORNEY, C	R AGE	NT	
Firm or Individual name  Craig Hemenway,Reg.No DORSEY & WHITNEY 4 Embarcadero Center, St San Francisco, CA 94111 Telephone: 415 781 1989			uite 3400 1-4187			,070	Customer Number 32940		
Signature									
Date August 20, 2004									
			T	CE	RTIFICATE	OF MAILING	_ (a)		
			espondence is being de e addressed to Commis						
Typed or pr	rinted nam	ne	Claudia Galik						•
Signature Claudia G			alt			Date	Date August 20, 2004		



Complete if Known					
Application No.	10/829,399				
Filing Date	April 22, 2004				
First Named Inventor	Han-gyoo Kim				
Group Art Unit	2153				
Examiner Name	Unassigned				
Atty. Docket Number	82250X/34255/US/2(473628-26)				

		Į At	пу. Боске	et Number		82250X/34255/US/2(473628-26)	
METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:     Deposit Account No.: 50-2319     Deposit Account Name: DORSEY & WHITNEY LLP					Small Entity Fee	3. ADDITIONAL FEES Fee Description	Fee paid
<ul> <li>☑ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17</li> <li>☑ Applicant claims small entity status (see 37 C.F.R. 1.27)</li> </ul>				50	25	Surcharge - late provisional filing fee or cover sheet	<u>-</u>
.   Check Enclos	ed			130	65	Surcharge - Late nonprovisional filing	05.00
	FEE CALCULATION			180	180	fee or oath Submission of IDS	65.00_
Large Sma Entity Enti			_	40	40	Recording each patent assignment per property (times number of properties)	
Fee Fee			-	110	55	Extension for reply within first month	
160 80	☐ Provisional Filing Fee		ŀ	420	210	Extension for reply within second month	
770 38	Utility Filing Fee			950	475	Extension for reply within third month	
340 170	Design Filing Fee			1,480	740	Extension for reply within fourth month	
340 170	Design ming ree			2010	1005	Extension for reply within fifth month	
770 389	Reissue Filing Fee			770	385	Submission After Final 1.129	
	Subtotal (1)	385.00		330	165	Notice of Appeal	
		303.00		330	165	Filing a brief in support of an appeal	
	2. EXTRA* CLAIM FEES			290	145	Request for oral hearing	
Number Claims	Prior Extra Fee from Below*	Fee Pa	aid	110	55	Terminal Disclaimer Fee	
Fotal <sub>19</sub> -	20 = <sub>0</sub> ×	=		130	130	Petitions to the Commissioner	
Indep. 5 -	3 = 2 x 43	= 86.00		50	50	Petitions related to provisional applications	
Multiple Dependent	Claims = xSubto	tal (2) 86.00		1,330 480	665 240	Utility/Reissue Issue Fee (including advance copies) Design Issue Fee (inc. advance copies)	
*Calculation of Extra Claim Fees				770	385	Request for Continued Examination (RCE)	
Large Small Entity Entity	Fee Description			300	300	Publication fee for early, voluntary, or normal publication	
Fee Fee 18 9	Claims in excess of 20			300	300	Publication fee for re-publication	
86 43	Independent claims in excess of	f 3		110	55	Petition to Revive – unavoidable	
290 145	Multiple dependent Claim			1,330	665	Petition to Revive – unintentional	
84 42 Reissue independent claims over original patent			ent T	OTHER I	FFF (en	pecify):	
18 9	Reissue claims in excess of	ns in excess of		J.I.ICIV	(3)		
10 3	20 and over original patent		_			Subtotal (3)	65.00
						Total Amount of Payment:	536.00

Submitted	by:
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Name: S. Craig Hemenway  For: R. Michael Ananian	Reg. No.: 44,759 Reg. No. 36,070	Telephone: 303-629-3450
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature:		Date: August 20, 2004

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**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)	Examiner: Not Assigned
)	Group Art Unit: 2153
)	
)	
) ) )	

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 20, 2004.

Signed: Claudia Galik

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(b) Filing Date Granted

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed June 30, 2004, enclosed are the following documents:

- (1) A copy of the Notice to File Missing Parts of Application;
- (2) Declaration and Power of Attorney for Patent Application;
- (3) Checks in the amount of \$450.00 and \$86.00 to cover the filing fee, extra claims and

surcharge for filing the Declaration and paying the filing fee on a date later than the filing date;

(4) Return receipt postcard.

The Commissioner is hereby authorized to charge any additional fees, including extension fees, or credit any overpayment to Deposit Account No. 50-2319 (Order No. a-34255-2/RMA(473628-26)).

Respectfully submitted,

DORSEY & WHITNEY LLP

S. Craig Hemenway, Reg. No. 44,759

For: R. Michael Ananian, Reg. No. 36,070

Customer No. 32940 Four Embarcadero Center, Suite 3400 San Francisco, CA 94111-4187 Telephone: (415) 781-1989

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademurk Office Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Vinginia 22313-1450 www.usptu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/829,399

04/22/2004

Han-gyoo Kim

82250X

Harold L. Novick NATH & ASSOCIATES PLLC 6th Floor 1030 15th Street, N.W. Washington, DC 20005



**CONFIRMATION NO. 5407** FORMALITIES LETTER \*OC000000013098831\*

Date Mailed: 06/30/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$86 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$536 for a Small Entity

\$385 Statutory basic filing fee.

08/25/2004 BSAYASI1 00000018 10829399

• \$65 Late oath or declaration Surcharge.

385.00 OP 01 FC:2001 02 FC:2051 65.00 OP 03 FC:2201 86.00 OP

Total additional claim fee(s) for this application is \$86

■ \$86 for 2 independent claims over 3.

Replies should be mailed to: Ma

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE